EXPRESS EV 913276370US
Docket No.: PD040001

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND DEVICE FOR PROCESSING VIDEO DATA BY USING SPECIFIC BORDER CODING December 20, 2004 as Application Serial No. PCT/EP2004/053603 the specification of which was filed on , or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. l acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. Application No 04100030.8_ priority claimed [x] Yes [] No _in <u>EP</u> on January 7, 2004 priority claimed [] Yes [] No Application No in _ on priority claimed [] Yes [] No Application No. I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned [] patented [] pending [] abandoned Filed Serial No. Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. Joseph J. Laks and Harvey D. Fried 28,298 and Registration No. Registration No. 26.932 Ronald H. Kurdyla and Robert D. Shedd Registration No. 36.269 and Vincent E. Duffy Registration No. 39,964 PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH J. LAKS, VICE PRESIDENT PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Sébastien WEITBRUCH Inventor (1) (Signature in Full. No initials.) (Type or Print) 3*1105 122*06 Citizenship Date Post Office Address Im Wolfacker 25, D-78078 KAPPEL, GERMANY DE Residence Sole or Joint Cédric THEBAULT Inventor (2) (Type or Print) FR 01.06. 200 G Citizenship Date Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY Post Office Address DE Residence Sole or Joint Carlos CORREA 6.02 Inventor (3) (Type or Print) (Signature in Full. No initials.) PT 31.05 2006 Date Citizenship Lichtenberger Weg 4, D- 78056 VILLINGEN-SCHWENNINGEN, GERMANY Post Office Address DE Residence

Patent Operations
Thomson Licensing Inc.
P.O. Box 5312
Princeton, NJ 08543-5312

EXPRESS EV913276370US

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	SEBASTIEN WEITBRUCH ET AL.
Title	METHOD AND DEVICE FOR PROCESSING VIDEO DATA BY USING SPECIFIC BORDER CODING
Art Unit	
Examiner Name	
Attorney Docket Number	PD040001

			Attorney	DOUNC	- Tramber				<u>/</u>	
I hereby appoint: ⊠ Practitioners at Customer Number			Customer Nun	nber 2	4498					
⊠ Praciiio OR	ners at Cu	istomer Number								
☐ Practitio	ner(s) nan	ned below:						•		
		Name			Registration Number					
-				_		-				
-				_						
L										
		or agent(s) to pros nected therewith.	secute the application	identifie	d above, and to tr	ansact al	I business ir	n the Patent and		
Please rec	ognize or o	change the corres	pondence address fo	or the abo	ove-identified appl	ication to	:			
The above-mentioned Customer Number:.										
	ddress ass	ociated with Cust	omer Number:							
Firm <i>or</i>	al Name	Joseph J. Laks, Patent Operations								
Address										
Address		P. O. BOX 5312								
City		PRINCETON S		State	NJ	ZIP	08543-5312			
Country	-	USA								
Telephone		609-734-6867 Fa			ax 609-734-6888					
I am the:										
Applic Applic	ant/Invento	or.								
Assignee of record of the entire interest. See 37 CFR 3.71.										
Certific	ate under		s enclosed. (Form PT	-					_	
		SI	GNATURE of Applic	ant or A	ssignee of Reco	rd				
Name	PATRICIA A. VERLANGIERI, REG. NO 42,201									
Signature Ladure (1. Unlaraux										
Date	Qu	Ne 26,1	2006	\mathcal{L}	Telephone	609-734				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.										
Submit multi		forms are subr		a, see b	elow				_	

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and Inis collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the USPTO to process) an application. Confidentiality is governed by 35 U.S. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

POWER OF ATTORNEY THOMSON LICENSING

We,

THOMSON LICENSING 46, Quai A. Le Gallo

F-92100 Boulogne-Billancourt

France

do hereby grant

Joseph J. Laks Vice President

Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from July 1, 2005

DATED this ____14th____day of __February_, in the year 2006.

Signature:

Typed Name As Signed:

Title:

Béatrix de Russé-

Authorized Representative,

Vice-President Intellectual Property & Licensing

THOMSON LICENSING

POWER OF ATTORNEY THOMSON LICENSING

THOMSON LICENSING 46, Quai A. Le Gallo F-92100 Boulogne-Billancourt France

does hereby grant

Harvey D. Fried - Sr. Patent Counsel/Manager Ronald H. Kurdyla - Sr. Patent Counsel/Manager Robert D. Shedd - Sr. Patent Counsel/Manager Robert B. Levy - Sr. Patent Counsel/Manager Frank Y. Liao - Sr. Patent Counsel/Manager Reitseng Lin - Sr. Patent Counsel Christine Johnson - Sr. Patent Counsel Guy H. Eriksen - Sr. Patent Counsel Catherine A. Ferguson - Sr. Patent Counsel Joseph J. Kolodka - Sr. Patent Counsel Kuniyuki Akiyama - Sr. Patent Counsel Paul P. Kiel - Sr. Patent Counsel Jeffrey M. Navon - Sr. Patent Counsel Joel M. Fogelson - Sr. Patent Counsel Joseph J. Opalach - Sr. Patent Counsel Sammy S. Henig - Sr. Patent Counsel Patricia A. Verlangieri - Sr. Patent Counsel Brian J. Dorini, Sr. Patent Counsel Jorge Tony Villabon - Patent Counsel Vincent E. Duffy - Patent Counsel Richard LaPeruta - Patent Counsel Francis A. Davenport - Sr. Patent Agent William A. Lagoni - Patent Agent Brian J. Cromarty - Patent Agent Ronald Kolczynski - Member Patent Staff Michael A. Pugel - Patent Agent Thomson Licensing Inc. Two Independence Way Princeson, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from July 1, 2005.

27th day of February, 2006.

SIGNED

Viće President

Thomson Licensing Inc. and

Davida tomanotte

Attorney In Fact for

THOMSON LICENSING

WITNESS